AMENDMENTS TO AND LISTING OF CLAIMS

Kindly amend the Claims as follows:

1. (Currently amended) A compound of formula I:

wherein

R₁ is a residue of formula (b) or (c)

(b) (c)
$$R_{16}$$
 R_{17} R_{18} R_{19} R_{8} R_{7} R_{9} R_{9} R_{19} R_{19}

 R_2 is $-(CR_{22}R_{23})_{1-3}$ - or -C(O)-;

each of R₃ and R₈ is S;

each of R_4 and R_5 , independently, is optionally R_{25} -substituted C_3 - C_{12} -cycloalkyl, C_1 - C_{12} -alkyl or saturated C_{8-12} -polycyclic residue; or optionally R_{26} - and/or R_{27} -substituted aryl, aryl C_{1-4} -alkyl or heteroaryl;

 R_6 is H; C_1 - C_6 -alkyl; C_3 - C_6 -cycloalkyl; or optionally R_{26} - and/or R_{27} -substituted aryl, aryl C_{1-4} -alkyl or heteroaryl;

R₇ is CR₂₈;

R₉ is a direct bond;

each of R_{16} , R_{17} , R_{18} , R_{19} , R_{20} , R_{21} , R_{22} , R_{23} and R_{28} , independently, is H; F; CI; Br; C_1 - C_6 -alkyl; C_2 - C_6 -alkoxyalkyl; C_1 - C_6 -halogenoalkyl; C_3 - C_6 -cycloalkyl; optionally R_{26} - and/or R_{27} -substituted aryl or heteroaryl; $CONR_{29}R_{30}$; $COOR_{29}$; CN; NO_2 ; or OR_{31} ;

each of R_{29} and R_{30} , independently, is H; C_1 - C_6 -alkyl; C_2 - C_6 -alkoxyalkyl; C_1 - C_6 -halogenoalkyl; C_3 - C_7 -cycloalkyl; or optionally R_{26} - and/or R_{27} -substituted aryl, aryl C_{1-4} -alkyl or heteroaryl;

R₂₅ represents 1-to-4 substituents each, independently, H; F; Cl; Br; C₁-C₆-alkyl; C₂-C₆-alkoxyalkyl; C₁-C₆-halogenoalkyl; C₃-C₆-cycloalkyl; optionally R₂₆- and/or R₂₇-substituted aryl or heteroaryl; CONR₂₉R₃₀; COOR₂₉; CN; NO₂; or OR₃₁; R₂₆ represents 1-to-4 substituents each, independently, selected from C₁-C₆-alkyl; C₁-C₆-hydroxyalkyl; C₂-C₆-alkoxyalkyl; C₁-C₆-halogenoalkyl; C₃-C₆-cycloalkenyl; C₂-C₆-alkynyl; aryl; heteroaryl; heteroaryl N-oxide; F; Cl; Br; I; OH; OR₄; CONH₂; CONHR₄; CONR₄R₄; OC(O)R₄; OC(O)OR₄; OC(O)NHR₄; OC(O)NR₄R₄; OSO₂R₄; COOH; COOR₄; CF₃; CHF₂; CH₂F; CN; NO₂; NH₂; NHR₄; NR₄R₄; NHC(O)R₄; NHC(O)OR₄; NHC(O)NHR₄; NHC(O)NHR₄; NR₄C(O)NR₄R₄; NHC(O)OR₄; NR₄C(O)OR₄; NR₄

R₂₇ represents two adjacent substituents which form an annulated 4-7-membered nonaromatic ring optionally containing up to two heteroatoms selected, independently, from N, O and S;

R₃₁ is C₁-C₆-alkyl; C₃-C₇-cycloalkyl; optionally R₂₆- and/or R₂₇-substituted aryl, arylC₁₋₄-alkyl or heteroaryl; or CF₃; or a pharmaceutically-acceptable salt thereof.

2. (Currently amended) A compound according to claim 1, which is selected from 1,3-dicyclohexyl-2-(5,6-dihydro-imidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1-cyclohexyl-3-cyclopentyl-2-(5,6-dihydro-imidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1-cycloheptyl-3-cyclohexyl-2-(5,6dihydro-imidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicycloheptyl-2-(5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicycloheptyl-3-ylmethyl

b]thiazol-3-ylmethyl)-isothiourea, 1-cyclohexyl-3-cyclooctyl-2-(5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicyclohexyl-2-(6,6-dimethyl-5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea, 1,3-dicyclooctyl-2-(5,6-dihydro[[-]]imidazo[2,1b]thiazol-3-ylmethyl)-isothiourea and 1,3-dicycloheptyl-2-(6,6-dimethyl-5,6-dihydroimidazo[2,1-b]thiazol-3-ylmethyl)-isothiourea.

- 3. (Currently amended) A pharmaceutical composition comprising a compound according to claim 1 in free form or in a pharmaceutically-acceptable salt form and a pharmaceutically-acceptable diluent or carrier therefor thereof.
- 4. (Withdrawn by the Examiner) A method for prevention or treatment of disorders or diseases mediated by interactions between chemokine receptors, acute or chronic transplant rejection, inflammatory diseases, autoimmune diseases or proliferative diseases comprising administering to a subject in need thereof a therapeutically-effective amount of the compound of Claim 1.
- 5. (Withdrawn by the Examiner) A method for prevention or treatment of tumor invasiveness, symptoms associated with tumor growth, metastatic spread of tumours, tumor-associated angiogenesis or growth of micrometastases comprising administering to a subject in need thereof a therapeutically-effective amount of the compound of Claim 1.
- 6. (Withdrawn by the Examiner) A method for prevention or treatment of an infectious disease comprising administering to a subject in need thereof a therapeutically-effective amount of the compound of Claim 1.
- 7. (Withdrawn subject to rejoinder) A process for preparing a compound of formula I according to Claim 1 comprising reacting a compound of formula II

with a compound of formula III

wherein R_1 to R_6 are as defined in Claim 1, and R_{32} is a leaving group; and optionally converting the resultant compound of formula I obtained in free form to a salt form or *vice versa*.

- 8. (Withdrawn by the Examiner) A pharmaceutical combination comprising a compound according to Claim 1 in free form or in a pharmaceutically-acceptable salt form and a further agent selected from immunosuppressive, immunomodulating, anti-inflammatory, antiproliferative, antineoplatic, chemotherapeutic, anti-infective, anti-viral, and antibiotic agents, and agents for the treatment of acute myeloid leukemia.
- 9. (Withdrawn by the Examiner) The pharmaceutical combination according to Claim 8 comprising an antiretroviral agent.
- 10. (Withdrawn by the Examiner) A method of preventing or combating an infectious disease in a subject comprising administering to that subject a pharmaceutical combination according to Claim 9.
- 11. (Withdrawn by the Examiner) A method of treatment or prevention of any of the following conditions:
- i) disorders or diseases mediated by interactions between chemokine

receptors,

- acute or chronic transplant rejections,
- iii) inflammatory or autoimmune diseases,
- iv) proliferative diseases,
- v) symptoms associated with tumor invasiveness or tumor growth,
- vi) metastatic spreads of tumours, tumor-associated angiogenesis and growths of micrometastases,
- vii) an infectious disease, comprising administering to a subject a therapeutically-effective amount of a compound according to Claim 1, or a pharmaceutically-acceptable salt thereof, or a pharmaceutical composition comprising a compound according to Claim 1 in free form or in a pharmaceutically-acceptable salt form in association with a pharmaceutically-acceptable diluent or carrier therefor.
- 12. (Withdrawn by the Examiner) The method of Claim 6, wherein said infectious disease is a viral infection.
- 13. (Withdrawn by the Examiner) The method of Claim 12, wherein said viral infection is AIDS.
- 14. (Withdrawn by the Examiner) The method of Claim 11, wherein the infectious disease is a viral infection.
- 15. (Withdrawn by the Examiner) The method of Claim 14, wherein said viral infection is AIDS.
- 16. (Withdrawn) The pharmaceutical combination according to Claim 9, wherein the antiretroviral agent is an anti-HIV agent.
- 17. (Withdrawn) The method according to Claim 10, wherein the infectious disease is a viral infection or progression of AIDS.